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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/08/2005

Steven H. Arterberry, Esq. DORSEY & WHITNEY LLP Suite 3400 1420 Fifth Avenue Seattle, WA 98101

EXAMINER

PAPER NUMBER

SHAKERI, HADI

ART UNIT

DATE MAILED: 07/08/2005

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CO	
•	10/812.804	03/29/2004	Craig M. Carpenter	500571.03 (29210/US/2)	6030

TITLE OF INVENTION: MICROELECTRONIC SUBSTRATE ASSEMBLY PLANARIZING MACHINES AND METHODS OF MECHANICAL AND CHEMICAL-MECHANICAL PLANARIZATION OF MICROELECTRONIC SUBSTRATE ASSEMBLIES

ļ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$300	\$1700	10/11/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 f	or any change of address)	Note: A certificate of Fee(s) Transmittal. The	mailing can only be used for is certificate cannot be used for	r domestic mailings of the or any other accompanying
7590 07/08/2005		papers. Each addition have its own certificat	al paper, such as an assignment of mailing or transmission.	nt or formal drawing, must
Steven H. Arterberry, Esq. DORSEY & WHITNEY LLP Suite 3400 1420 Fifth Avenue	•	Ce	rtificate of Mailing or Transnists Fee(s) Transmittal is being with sufficient postage for first Stop ISSUE FEE address PTO (571) 273-2885, on the december 1985 or the december	mission
Seattle, WA 98101		3.		(Depositor's name)
				(Signature)
				(Date)
APPLICATION NO. FILING DATE	FIRST NAMI	ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,804 03/29/2004	· Craig M	. Carpenter	500571.03 (29210/US/2)	6030
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nonprovisional NO	\$1400	\$300	\$1700	10/11/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS	1	
SHAKERI, HADI	3723	451-041000	-	
CFR 1.363). Change of correspondence address (or Change of Address Torm PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indip PTO/SB/47; Rev 03-02 or more recent) attached. UNumber is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO PLEASE NOTE: Unless an assignee is identified recordation as set forth in 37 CFR 3.11. Completion (A) NAME OF ASSIGNEE	or agents (2) the n registere lise of a Customer BE PRINTED ON THE PATEN below, no assignee data will ap n of this form is NOT a substitut (B) RESIDEN	s OR, alternatively, ame of a single firm (having as d attorney or agent) and the nan red patent attorneys or agents. It o name will be printed. NT (print or type) opear on the patent. If an assign e for filing an assignment. ICE: (CITY and STATE OR CO	a member a 2es of up to 7 no name is 3enee is identified below, the detunity)	ocument has been filed for
4a. The following fee(s) are enclosed:		` '		
☐ Issue Fee		• • • • • • • • • • • • • • • • • • • •		
Publication Fee (No small entity discount permi				
Advance Order - # of Copies	The Di Deposit Ac	rector is hereby authorized by occupit Number	charge the required fee(s), or (enclose an extra co	credit any overpayment, to oppy of this form).
 Change in Entity Status (from status indicated abo a. Applicant claims SMALL ENTITY status, Se 		icant is no longer claiming SMA	ALL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTO is requested to apply the Is NOTE: The Issue Fee and Publication Fee (if required interest as shown by the records of the United States Pa	Craig M. Carpenter 500571.03 (29210/US/2) 6030 C SUBSTRATE ASSEMBLY PLANARIZING MACHINES AND METHODS OF MECHANICAL AND FMICROELECTRONIC SUBSTRATE ASSEMBLIES ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE \$1400 \$300 \$1700 10/11/2005 ART UNIT CLASS-SUBCLASS 3723 451-041000 Pee Address" (37 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered attorneys or agents. If no name is 1 isted, no name will be printed. BE PRINTED ON THE PATENT (print or type) below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for no of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) gories (will not be printed on the patent): Individual Corporation or other private group entity Government 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. Payment by credit card. Form PTO-2038 is			
Authorized Signature		Date		
Typed or printed name		Registration	1 No.	
This collection of information is required by 37 CFR I an application. Confidentiality is governed by 35 U.S. submitting the completed application form to the USF this form and/or suggestions for reducing this burden, Box 1450, Alexandria, Virginia 22313-1450. DO NO Alexandria, Virginia 22313-1450.	311. The information is require C. 122 and 37 CFR 1.14. This c TO. Time will vary depending should be sent to the Chief Info T SEND FEES OR COMPLETE	d to obtain or retain a benefit by ollection is estimated to take 12 upon the individual case. Any creation Officer, U.S. Patent and DFORMS TO THIS ADDRES	the public which is to file (and minutes to complete, includin omments on the amount of tin I Trademark Office, U.S. Dep: S. SEND TO: Commissioner	d by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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Steven H. Arterberry, Esq.			SHAKER	SHAKERI, HADI	
DORSEY & WHITNEY LLP Suite 3400			ART UNIT	PAPER NUMBER	
1420 Fifth Avenue			3723 .		
Seattle, WA 98101			DATE MAILED: 07/08/2005	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.